

08-01-05
PART B - FEE(S) TRANSMITTAL

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24267 7590 05/09/2005

**CESARI AND MCKENNA, LLP
88 BLACK FALCON AVENUE
BOSTON, MA 02210**

08/02/2005 SSESHE2 00000057 09925800

01 FC:1501 1400.00 DP



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for ~~Express~~ mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Stephanie Mannino	(Depositor's name)
<i>Stephanie Mannino</i>	(Signature)
July 29, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/925,800	08/09/2001	Alexey Dimitrievich Zinin	112025-0454	4213

TITLE OF INVENTION: TECHNIQUE FOR RESYNCHRONIZING LSDB IN OSPF AFTER A SOFTWARE RELOAD IN A NON-STOP FORWARD INTERMEDIATE NODE OF A COMPUTER NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/09/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
JONES, PRENELL P	2667	370-386000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Cesari and McKenna, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Cisco Technology, Inc.

San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number **03-1237** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *A. Sidney Johnston*

Date **July 29, 2005**

Typed or printed name **A. Sidney Johnston**

Registration No. **29,548**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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PATENTS
112025-0454

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Alexey Dimitrievich Zinin)
Serial No.: 09/925,800) Examiner: Jones, Prenell P.
Filed: August 9, 2001)
For: TECHNIQUE FOR RESYNCHRO-)
NIZING LSDB IN OSPF AFTER A)
SOFTWARE RELOAD IN A NON-)
STOP FORWARDING INTERME-)
DIATE NODE OF A COMPUTER)
NETWORK)

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
July 29, 2005

EXPRESS-MAIL DEPOSIT

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The following papers are being deposited with the United States Postal Service
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X Check No. 30895 for \$1400 X Form PTOL-85B
X Issue Fee Transmittal Letter X Return Request Postcard



PATENTS
112025-0454

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Alexey Dimitrievich Zinin)	
)	Confirmation No.: 4213
Serial No.: 09/925,800)	
)	
Filed: August 9, 2001)	Examiner: Jones, Prenell P.
)	
For: TECHNIQUE FOR RESYNCHRO-)	
NIZING LSDB IN OSPF AFTER A)	Art Unit: 2667
SOFTWARE RELOAD IN A NON-)	
STOP FORWARDING INTERME-)	
Diate NODE OF A COMPUTER)	
NETWORK)	

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Boston, MA 02210
July 29, 2005

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Alexandria, VA 22313-1450

Sir:

ISSUE-FEE TRANSMITTAL

In response to the Notice of Allowance and Issue Fee Due mailed May 9, 2005,
for the above-identified application, enclosed are the following documents:

- Issue Fee Transmittal Form PTOL-85b;
- Fee Transmittal Letter; and
- a check for \$1400 to cover the issue fee.



PATENTS
112025-0454

Please charge any additional fee occasioned by this paper to our Deposit Account

No. 03-1237.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "A. Sidney Johnston".

A. Sidney Johnston
Reg. No. 29,548
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500